NVS-IPC-0S6B-DUAL

NIVIAN

Features

- Nivian Smart Camera

- 2 x 1/2.8" Progressive Scan CMOS

- Super HD 2K / 3MP (2304x1296)

- 5mm motorised lens

- 3.2 mm fixed lens

- IR Range 10 m

- Vertical and horizontal movement controlled remotely

- Autotracking

- Two-way audio (integrated mic and speaker)

- Compression H.265

- Wifi IEEE 802.11 b/g/n 2.4 GHz

- Slot for Micro SD card Max 128 GB

- Compatible with TUYA Smart App

- Compatible with Google Assistant and Alexa Echo

- Suitable for exterior IP65

Specifications

Model	NVS-IPC-0S6-DUAL
Range	Smart Home Security 3MP Dual
Resolution	Super HD 2K / 1296p / 3MP (2304x1296)
Image sensor	2 x 1/2.8" Progressive Scan CMOS
Digital image processing	High contrast and backlight compensation (HDR) / Enhanced sharpness through digital noise reduction (3D-DNR) / Automatic adjustment of exposure (AE), gain (AGC) and white balance (AWB)
Video encoding	High efficiency HEVC codec H.265
Lens	Viewing angle: Motorized lens 92º (diagonal) / Focal length 5mm / Digital Zoom - Global fixed lens 117º (diagonal) / Focal length 3.2 mm / Digital Zoom
Remote movement	Motorized horizontal (355°) and vertical (110°) movement / Automatic tracking when detecting motion in the image (autotracking)
IR night vision	Infrared vision with 10m IR LEDs of [%VAR%] range
Audio	Two-way communication between camera and mobile application / Built-in microphone and speaker with ambient noise and echo reduction
Detection options	Motion detection with configurable detection area and sensitivity / Intelligent human detection to reduce false alarms from other types of motion / Programmable detection by schedule and intelligent automation
Events notification	Push notification in mobile application with direct access to the video in real time
Types of recording	Continuous 24h / By detection events / Scheduling by calendar
Storage of recordings	MicroSD card slot, Max 128 GB (not included) / Cloud storage service Tuya Cloud (under subscription) / Consultation and viewing of recorded videos from mobile application
Internet connection	Dual WiFi Wireless 2.4 and 5 GHz (IEEE 802.11b/g/n))
Remote management	Tuya Smart or SmartLife mobile application
Initial configuration	Simple QR code scanning method
Smart Home functions	Creation of intelligent automations in the Tuya Smart or SmartLife app / Compatible with Google Assistant and Alexa Echo voice assistants: Live viewing on screen assistants, Smart TVs, Chromecast and Amazon FireTVs - Voice commands to trigger intelligent automations created in the app
Communication protocols	TCP/IP, DHCP
Security and Privacy	Privacy Mode: Turns off the camera video and activates it only from the app / Notification of connection loss in case of attacks or inhibitions / Secure communication through encryption / Hosting on European servers
Use	Suitable for outdoor and indoor use / Waterproof with IP65 protection grade

Power	Low power consumption / Power supply: Input AC100~240V / Output DC5V/1A, 5W
Dimensions (without packaging)	90 (Ø) x 150 mm
Weight (without packaging)	335g